

Claims

WHAT IS CLAIMED IS:

1. A system for assembling and distributing multi-media output, comprising:
 - a rendering server;
 - a web server; and
 - storage, wherein the servers and the storage are operably coupled;
 - the storage adapted to receive digital media and properties of the media, store the media and the properties, and transmit the media and the properties;
 - the web server adapted to perform at least one of a following action:
 - retrieve the media and properties of the media;
 - manipulate the media and the properties;
 - assemble the properties; and
 - transmit at least one of a following element from a group consisting of:
 - the properties; and
 - the assembled properties; and
 - the rendering server adapted to receive commands from the web server.
2. The system of Claim 1, wherein the commands include at least one of a following element from a group consisting of:
 - the properties; and
 - the assembled properties; andbased on the commands, performs at least one of a following action:
 - retrieve the media based on the commands;

render the retrieved media; and
store the retrieved media on the storage; and
transmit the retrieved media to a destination.

3. The system of claim 1 further comprising an audio capture module operably coupled to the web server, the audio capture module adapted to capture audio and DTMF tones, encode the captured audio, and transmit the encoded audio and information related to a call involved with generating the DTMF tones.

4. The system of claim 1, wherein the digital media comprises at least one of a following type of media from a group consisting of:

video;
audio;
still images;
file attachments;
animation; and
HTML.

5. The system of claim 1, wherein the manipulation of the media comprises at least one of a following action:

copy the media;
delete the media; and
rename the media.

6. The system of claim 1, wherein the manipulation of the properties is adapted to change a value of the properties.

7. The system of claim 1, wherein the assembly of the properties is adapted to sequence the properties associated with each of the media.

8. The system of claim 7, wherein the transmission of the properties is adapted to transmit at least one of a following element from a group consisting of:

the sequence;

the properties. and

the media.

9. The system of claim 1, wherein the commands further include at least one of a following element from a group consisting of:

a destination; and

a type of the media.

10. A method for creating a unified file name, comprising:
assigning a unique identifier based on a destination of a file;
assigning a code based on a type of the file after the unique identifier;
assigning a code based on a user defined category after the code based on the file type;

assigning a code based on a user defined sub-category after the code based on the user defined category;

assigning a code related to at least one of:

a creator of the file; and

a creator of a content of the file, after the code based on the user defined sub-category; and

assigning a creation date of at least one of:

the creator of the file; and

the creator of the content of the file, after the previously assigned code.

11. The method of claim 10 further optionally comprising assigning a version of the file after the creation date.

12. The method of claim 10 further optionally comprising at least one user defined code after the assigned version.

13. A computer readable medium comprising instructions for:

indicating, via a first instruction, a time index within a multi-media output;

indicating, via a second instruction, a file within the multi-media output;

playing the multi-media output via a first player;

receiving an audio file at a second player;

buffering the audio file at the second player; and

playing the buffered audio file during at least one of a following location:

the time index at the first player; and
at a point the file is encountered at the first player.

14. The computer readable medium of claim 13 wherein the first instruction and the second instruction further comprise an identifier of the audio file.

15. The computer readable medium of claim 14 wherein the receiving is based on the identifier.

16. The computer readable medium of claim 13 further comprising triggering an event during at least one of a following action:

when the buffered audio file has completed; and
at a specified location within the buffered audio file.

17. The computer readable medium of claim 16, wherein the event includes:

re-playing the audio file;
playing another audio file;
forwarding to a location in the buffered audio file;
forwarding to a location within a multi-media output
reversing to a location in the buffered audio file;
reversing to a location within a multi-media output
playing another multi-media output; and
sending the multi-media output on another device.

18. The computer readable medium of claim 13, wherein the first instruction and the second instruction are created during a creation of the multi-media presentation.

19. The computer readable medium of claim 13 further comprising triggering an event at a specified time within the buffered audio file, via the first instruction, after a creation of the multi-media presentation.

20. The computer readable medium of claim 13 further comprising triggering an event at a specified time within the buffered audio file, via the first instruction, during the playing of the multi-media presentation.

21. The computer readable medium of claim 20 further comprising creating the first instruction during the playing of the multi-media presentation.